

US EPA ARCHIVE DOCUMENT

1. Incident Name		2. Date Prepared	3. Time Prepared	UNIT LOG ICS 214	
Kalamazoo River/Enbridge Spill		04/4/2012	1740		
4. Unit Name/Designators		5. Unit Leader		6. Operational Period :	
Operations Unit/Submerged Oil Branch, Science Group		Name:	Dan Capone & Joe Victory (START/US EPA)	From:	04/4/2012 0700
		Position:	Operations Section Chief	To:	04/4/2012 1740
7. Personnel Roster Assigned					
<u>Name</u>		<u>ICS Position</u>		<u>DUTY CELL</u>	
Dan Capone		Operations Section Chief			
Joe Victory		Operations Section Chief			
Rex Johnson		Director			
Tim Laquerre		Field Team Lead			
Marc Wahrer		SOS Team #1			
8. Activity Log					
Activity Area				LAT	LAT
				Various (DD.MMMM)	Various (DD.MMMM)
<u>OIL OBSERVED</u>		<u>EXTENT OF OIL IMPACTED AREA</u>			
		<u>DENSITY OF OIL /SHEEN</u>			
Total Collection Points					
Total Boom Deployed					
Activity	<p><u>Weston/START Submerged Oil Branch Science Group (SOS) Team Activity:</u> SOS team 1 (Marc Wahrer) oversaw Targost probing and core sampling of the Targost and core sampling team lead by John Starks (AECOM). We left from boat launch C3.2. AECOM lead was John Starks, two guys from Dakota Industries Tad Olsonawski and Tom Rudolph, Matt Wesener (MDEQ), and many others for boat drivers and for core collection.</p> <ul style="list-style-type: none"> • Our first location was IDd as MP 1132 left decending bank. We probed with the Targost green laser at 11 locations (at each location they probed at two spots, from the front of the boat and from the back side of the boat). The exception at this site was one location the probed at three spots. Therefore a total of 23 probe locations. The locations probed had the following IDs: SEKR1132L01 through SEKR1132L23. We observed some sheen and globules on the surface water in a few locations. • We moved to the next location which was the IDd as MP 1061 left decending bank. We probed with the Targost green laser at 6 locations (at each location the probed at two spots, from the front of the boat and from the back side of the boat). The locations probed had the following IDs: SEKR1061L01 through SEKR1061L12. We did not observe any sheen or globules on the surface water. • We moved to the next location which was the IDd as MP 0900I3. We probed with the Targost green laser at 4 locations. They had to walk to the locations and 				

	<p>only probed at one spot at each location. The locations probed had the following IDs: SEKR0900I301 through SEKR0900I304. We observed sheen and globules on the surface water after probing at the I302 and I303 locations.</p> <ul style="list-style-type: none"> • We moved to the next location which was the IDd as MP 0825R, right decending bank. We probed with the Targost green laser at 3 locations. They had to walk to the locations and only probed at one spot at each location. The locations probed had the following IDs: SEKR0825R01 through SEKR0825R03. We did not observe any sheen and globules on the surface water. • We moved to the next location IDd as MP 0886. However, they could not access the location. • We moved to the next location which was the IDd as MP 1075 left decending bank. We probed with the Targost green laser at 5 locations (at each location the probed at two spots, from the front of the boat and from the back side of the boat). The locations probed had the following IDs: SEKR1075L01 through SEKR1075L10. We did not observe any sheen or globules on the surface water. • We moved to the next location IDd as MP 1075 right decending bank. However, they could not access the location with the probe. • We moved to the next location IDd as MP 0850 left decending bank. However, they could not access the location with the probe. • A total of 10 samples were collected from the following locations (core ID): SEKR1132L05 (SEKR1132L005), SEKR1132L10 (SEKR1132L010), SEKR1132L12 (SEKR1132L012), SEKR1132L16 (SEKR1132L016), SEKR1132L19 (SEKR1132L019), SEKR1132L21 (SEKR1132L021), SEKR0900I302 (SEKR0900I3002), SEKR0900I303 (SEKR0900I3003), SEKR0825R02 (SEKR0825R002), and SEKR1075L08 (SEKR1075L008) and transported over to C3.2 for logging. The samples were collected from locations with indications or spikes from the probing. They also collected a couple locations that didn't show any indications or spikes.
<p>Health and Safety Issues</p>	<p>None</p>
<p>Comments</p>	